CHECKLIST ENVIRONMENTAL ASSESSMENT		
Project Name: LUL #8580	Proposed Implementation Date: April - 2008	
Proponent: Big Rose Farm Inc., PO Box 146, Sunburst, MT 59482 Ph#937-3045  Type and Purpose of Action: The applicant as applied for permission to install and maintain a 3" poly natural gas pipeline across		
state land for domestic use. Pipeline will cross .5 miles (2,640 feet) of state land currently in agricultural production.		
<b>Location:</b> E½NE¼, Sec 35, T34N, R3W (along east section line)	County: Toole	

	I. PROJECT DEVELOPMENT		
1.	PUBLIC INVOLVEMENT, AGENCIES, GROUPS OR INDIVIDUALS CONTACTED: Provide a brief chronology of the scoping and ongoing involvement for this project.	DNRC	
2.	OTHER GOVERNMENTAL AGENCIES WITH JURISDICTION, LIST OF PERMITS NEEDED:	None	
3.	ALTERNATIVES CONSIDERED:	Approve the LUL.	
		No action. Do not approve the LUL.	

Ι	II. IMPACTS ON THE PHYSICAL ENVIRONMENT		
	RESOURCE	[Y/N] POTENTIAL IMPACTS	
		N = Not Present or No Impact will occur. Y = Impacts may occur (explain below)	
4.	GEOLOGY AND SOIL QUALITY, STABILITY AND MOISTURE: Are fragile, compactible or unstable soils present? Are there unusual geologic features? Are there special reclamation considerations? Are cumulative impacts likely to occur as a result of this proposed action?	[N] Soils are suitable for pipeline installation. Pipeline will be trenched in to minimize soil disturbances. All disturbed areas will be re-contoured and returned to agricultural production. No long term impacts to soil erosion and /or other soil resources are expected.	
5.	WATER QUALITY, QUANTITY AND DISTRIBUTION: Are important surface or groundwater resources present? Is there potential for violation of ambient water quality standards, drinking water maximum contaminant levels, or degradation of water quality? Are cumulative impacts likely to occur as a result of this proposed action?	[N] The proposed action will not affect water quality and quantity.	
6.	AIR QUALITY: Will pollutants or particulate be produced? Is the project influenced by air quality regulations or zones (Class I airshed)? Are cumulative impacts likely to occur as a result of this proposed action?	[N] The proposed action will not impact air quality.	
7.	VEGETATION COVER, QUANTITY AND QUALITY: Will vegetative communities be permanently altered? Are any rare plants or cover types present? Are cumulative impacts likely to occur as a result of this proposed action?	[N] Current land use is agricultural land in summer fallow. No seeded crop is present at this time. Pipeline will be trenched in, re-contoured and returned to cropland following installation.	

II. IMPACTS ON THE PHYSICAL ENVIRONMENT		
		No long term impacts to the existing vegetation are expected.
8.	TERRESTRIAL, AVIAN AND AQUATIC LIFE AND HABITATS: Is there substantial use of the area by important wildlife, birds or fish? Are cumulative impacts likely to occur as a result of this proposed action?	[N] No long-term negative affects on existing wildlife species and/or wildlife habitat are expected.
9.	UNIQUE, ENDANGERED, FRAGILE OR LIMITED ENVIRONMENTAL RESOURCES: Are any federally listed threatened or endangered species or identified habitat present? Any wetlands? Sensitive Species or Species of special concern? Are cumulative impacts likely to occur as a result of this proposed action?	[N] No threatened or endangered species are known to exist in this area.
10.	HISTORICAL AND ARCHAEOLOGICAL SITES: Are any historical, archaeological or paleontological resources present?	[N] A field inspection of the proposed pipeline route was completed on March 10, 2008. No cultural artifacts and/or cultural resources were found along the proposed pipeline route.
11.	AESTHETICS: Is the project on a prominent topographic feature? Will it be visible from populated or scenic areas? Will there be excessive noise or light? Are cumulative impacts likely to occur as a result of this proposed action?	[N] Pipeline will be buried. Not long term changes to the aesthetic character of the land will occur.
12. DEMANDS ON ENVIRONMENTAL RESOURCES OF LAND, WATER, AIR OR ENERGY: Will the project use resources that are limited in the area? Are there other activities nearby that will affect the project? Are cumulative impacts likely to occur as a result of this proposed action?		[N] The demand on environmental resources such as land, water, air, or energy will not be affected by the proposed action. There are no other projects in the area that will affect the proposed project.
13.	OTHER ENVIRONMENTAL DOCUMENTS PERTINENT TO THE AREA: Are there other studies, plans or projects on this tract? Are cumulative impacts likely to occur as a result of other private, state or federal current actions w/n the analysis area, or from future proposed state actions that are under MEPA review (scoping) or permitting review by any state agency w/n the analysis area?	[N] Currently, there are no other studies, plans, or projects associated with the proposed project area.

	III. IMPACTS ON THE HUMAN POPULATION		
	RESOURCE	[Y/N] POTENTIAL IMPACTS AND MITIGATION MEASURES	
14.	HUMAN HEALTH AND SAFETY: Will this project add to health and safety risks in the area?	[N] The proposed LUL will not affect human health or human safety in the area.	
15.	INDUSTRIAL, COMMERCIAL AND AGRICULTURAL ACTIVITIES AND PRODUCTION: Will the project add to or alter these activities?	[Y] The proposed pipeline will provide natural gas the Big Rose Farms head quarters. Gas will be used for houses, barns, shops, and livestock water tanks. This will positively impact agricultural activities within the area.	
16.	QUANTITY AND DISTRIBUTION OF EMPLOYMENT: Will the project create, move or eliminate jobs? If so, estimated number. Are cumulative impacts likely to occur as a result of this proposed action?	[N] Natural gas will be purchased from local suppliers. The proposed action will not increase local jobs.	
17.	LOCAL AND STATE TAX BASE AND TAX REVENUES: Will the project create or eliminate tax revenue? Are cumulative impacts likely to occur as a result of this proposed action?	[Y] The proposed action will slightly increase local and State tax revenues. Natural gas tax will apply to the gas purchased from local suppliers.	
18.	DEMAND FOR GOVERNMENT SERVICES: Will substantial traffic be added to existing roads? Will other services (fire protection, police, schools, etc) be needed? Are cumulative impacts likely to occur as a result of this proposed action?	[N] This project will not require additional governmental services.	

19.	LOCALLY ADOPTED ENVIRONMENTAL PLANS AND GOALS: Are there State, County, City, USFS, BLM, Tribal, etc. zoning or management plans in effect?	[N] The proposed action is in compliance with other State and County laws. No other management plans are in effect for the area.
20.	ACCESS TO AND QUALITY OF RECREATIONAL AND WILDERNESS ACTIVITIES: Are wilderness or recreational areas nearby or accessed through this tract? Is there recreational potential within the tract? Are cumulative impacts likely to occur as a result of this proposed action?	[N] This state land tract is in a remote region, isolated and legally accessible to the public. The proposed action will not create conflict to other general recreational activities within the area.
21.	DENSITY AND DISTRIBUTION OF POPULATION AND HOUSING: Will the project add to the population and require additional housing? Are cumulative impacts likely to occur as a result of this proposed action?	[N] The proposed action will not change the human population distribution or the housing requirements in the area.
22.	SOCIAL STRUCTURES AND MORES: Is some disruption of native or traditional lifestyles or communities possible?	[N] The proposed action will not alter the social structure of surrounding native communities.
23.	CULTURAL UNIQUENESS AND DIVERSITY: Will the action cause a shift in some unique quality of the area?	[N] The proposed action will not impact the cultural uniqueness and/or the cultural diversity of the area.
24.	OTHER APPROPRIATE SOCIAL AND ECONOMIC CIRCUMSTANCES: Is there a potential for other future uses for easement area other than for current management? Is future use hypothetical? What is the estimated return to the trust. Are cumulative impacts likely to occur as a result of this proposed action?	[Y] The school trust will receive a one time installation rental fee of \$500.00 for 1 year. The applicant will then secure an easement which will generate and estimated \$1,600.00 to the school trust.

EA Checklist Prepared By:	/S/ ERIK ENEBOE	Conrad Unit Manager - CLO	Date: March 26, 2008
	Erik Eneboe	Title	

IV. FINDING		
25. ALTERNATIVE SELECTED:		Issue LUL to allow installation of the proposed gas line servicing the Big Rose Buildings.
26. SIGN4IFICANCE OF POTENT	IAL IMPACTS:	Significant impacts will not occur as a result of the proposed activity. The area of installation is in a field used for crop production currently in fallow and consequently has had frequent past disturbance. The lessee has reviewed the proposal and does not believe it will affect their agricultural operations.
27. Need for Further Environmental  [ ] EIS [ ] More Deta	•	further Analysis
EA Checklist Approved By: _	Garry Williams Name	Area Manger, CLO Title
_	/S/ garry Williams	3/31/2008
	Signature	Date